

12-17-04

JPW/B 3746

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)

CLYDE C. BRYANT)

Serial No: 09/632,739)

Filed: August 4, 2000)

For: IMPROVED INTERNAL COMBUSTION ENGINE AND WORKING CYCLE

THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant hereby voluntarily discloses the items listed on the attached Form PTO/SB/08A to the Commissioner for Patents. Copies of items H-O are enclosed. Pursuant to the Waiver in the Pre-OG Notice dated July 11, 2003, copies of items AG are not enclosed.

Applicant further reserves the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer. This statement further should not be construed as a representation that an exhaustive search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of the information, and to form independent opinions as to their significance.

It is respectfully requested that the Examiner initial and return copies of the enclosed PTO-1449 and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

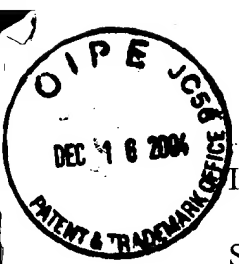
Date: Dec. 16, 2004



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Docket No.: **E025 1031**



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CLYDE C. BRYANT

Serial No: 09/632,739

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For: IMPROVED INTERNAL COMBUSTION ENGINE AND WORKING
CYCLE

Art Unit: 3746

Examiner: Michael Kocz, Jr.

CERTIFICATE OF EXPRESS MAIL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

3rd Information Disclosure Statement
Forms PTO/SB/08A
Copies of Items H-O
Return Postcard

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Docket Number: E025 1031

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service **"EXPRESS MAIL POST OFFICE TO ADDRESSEE"** service under 37 CFR 1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package #EV 377646686 US.

12-16-04
Date

Suzanne Skinner
(Printed Name of Person Mailing
Correspondence)

Suzanne Skinner
(Signature of Person Mailing
Correspondence)



PFO/SB/08-03)

Substitute for Form 1449/PTO

Application Number
09/632,739Filing Date
August 4, 2000INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)First Named Inventor
Clyde C. BryantArt Unit
3746Examiner Name
Kocz Jr., MichaelAttorney Docket Number
E025 1031

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A	4,344,289	Curiel et al.	
	B	4,520,774	Sitter	
	C	4,841,936	Takahashi	
	D	5,327,856	Schroeder et al.	
	E	5,518,818	Born	
	F	5,680,841	Hu	
	G	5,829,397	Vorih et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	H	Diesel Engine Reference Book – LCR Lilly – Butterworth & Co. – 1984
	I	SAE Technical Paper Series – A Review & Classification of Variable Valve Timing Mechanisms – Dresner et al. – 02/27/89-03/03/89 – Pgs. 1-14
	J	SAE Technical Paper Series – A Review of Variable Valve Timing Benefits & Modes of Operation – Dresner et al. – 08/07/89-08/10/89 – Pgs. 1-9
	K	Sturman Industries – Hydraulic Valve Actuation – 9/5/04

EXAMINER'S SIGNATURE:

DATE CONSIDERED:

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PTO FORM 88A (08-03)
Substitute for Form 1449/PTOApplication Number
09/632,739Filing Date
August 4, 2000INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)First Named Inventor
Clyde C. BryantArt Unit
3746Examiner Name
Kocz Jr., MichaelAttorney Docket Number
E025 1031

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	L	Jacobs Vehicle Systems, VVA – Variable Actuation Systems – pp. 1-2
	M	Paxman Diesel Engines since 1934, pp. 1 and 9, August 23, 2004
	N	ALSTOM Engines Paxman VP185 – pp. 1-6
	O	The 8 th Annual Automobile & Engine Technology Colloquium in Aachen – An Overview – Dipl.-Ing. Jörg Ballauf – pp. 1-5, October, 1999

EXAMINER'S SIGNATURE:

DATE CONSIDERED: